

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L1    | 15   | (constrain or constrained or constraining or restrain or restrained or restraining or small or limited or reduced) with (screen or display) same (tab or tabbed or tabbing) with (element or item or object or icon) and (swap or swapping or swapped or switch or switching or switched or reverse or reversing or reversed) with (number or order) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/14<br>00:52 |
| L2    | 19   | (constrain or constrained or constraining or restrain or restrained or restraining or small or limited or reduced) with (screen or display or interface) same (tab or tabbed or tabbing) with (element or item or object or icon) and (swap or swapping or swapped or switch or switching or switched or reverse or                                  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/04/14<br>00:53 |

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|    |    | reversing or reversed) with (number or order)  |   |    |    |                     |
| L3 | 55 | (constrain or constrained or constraining or restrain or restrained or restraining or small or limited or reduced) with (screen or display or interface) same (tab or tabbed or tabbing) with (element or item or object or icon) and (swap or swapping or swapped or switch or switching or switched or reverse or reversing or reversed or changed or change or changing or alter or altered or altering) with (number or order) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/14<br>00:53 |
| L4 | 18 | (constrain or constrained or constraining or restrain or restrained or restraining or small or limited or reduced) with (screen or display or interface) same (tab or tabbed or tabbing) with (element or item or object or icon) and (swap or swapping or swapped or switch or switching or   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/14<br>00:55 |

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|    |    | switched or<br>reverse or<br>reversing or<br>reversed or<br>changed or<br>change or<br>changing or alter<br>or altered or<br>altering) with<br>(number or order)<br>and (proximate or<br>"near" or close or<br>next) with<br>(distance or<br>location or region<br>or position or<br>area)                        |   |    |    |                     |
| L5 | 8  | (constrain or<br>constrained or<br>constraining or<br>restrain or<br>restrained or<br>restraining or<br>small or limited or<br>reduced) with<br>(screen or display<br>or interface) same<br>(tab or tabbed or<br>tabbing) with<br>(element or item<br>or object or icon)<br>with (vertical or<br>lower or bottom) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/14<br>00:56 |
| L6 | 11 | (constrain or<br>constrained or<br>constraining or<br>restrain or<br>restrained or<br>restraining or<br>small or limited or<br>reduced) with<br>(screen or display<br>or interface) same<br>(tab or tabbed or<br>tabbing) with<br>(element or item<br>or object or icon)<br>with (vertical or<br>lower or bottom) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/14<br>00:56 |

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| L7 | 24  | (constrain or constrained or constraining or restrain or restrained or restraining or small or limited or reduced) with (screen or display or interface) same (tab or tabbed or tabbing) with (element or item or object or icon) with (order or hierarchy or hierarchical)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/14<br>00:57 |
| L8 | 141 | (tab or tabbed or tabbing) with (element or item or object or icon) and (swap or swapping or swapped or switch or switching or switched or reverse or reversing or reversed or changed or change or changing or alter or altered or altering) with (number or order) same (proximate or "near" or close or next) with (distance or location or region or position or area) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/14<br>00:57 |

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| L9  | 88 | (tab or tabbed or tabbing) with (element or item or object or icon) and (swap or swapping or swapped or switch or switching or switched or reverse or reversing or reversed or changed or change or changing or alter or altered or altering) with (number or order) same (proximate or "near" or close or next) with (distance or location or region or position or area) same (hierarchy or hierarchical or order) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/14<br>00:58 |
| L10 | 14 | (tab or tabbed or tabbing) with (element or item or object or icon) same (swap or swapping or swapped or switch or switching or switched or reverse or reversing or reversed or changed or change or changing or alter or altered or altering) with (number or order) same (proximate or "near" or close or next) with   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/14<br>00:59 |

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|     |   | (distance or location or region or position or area) same (hierarchy or hierarchical or order)   |   |    |    |                     |
| L11 | 2 | 715/777.ccls. and 715/864.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/14<br>01:00 |
| L12 | 0 | (tab or tabbed or tabbing) with (element or item or object or icon) and (swap or swapping or swapped or switch or switching or switched or reverse or reversing or reversed or changed or change or changing or alter or altered or altering) with (number or order) same (proximate or "near" or close or next) with (distance or location or region or position or area) same (hierarchy or hierarchical or order) and 715/864.ccls. | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/14<br>01:00 |

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